

PATENT

ATTORNEY DOCKET NO.: 052608-5064  
(ONETTA-67)

J1036 U.S. PTO  
09/848725  
05/04/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, D.C. 20231

**TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION  
UNDER 37 C.F.R. §1.53(b)**

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventor: **Chien-Jen CHEN and William S. WONG**

For: **RAMAN AMPLIFIER SYSTEMS WITH DIAGNOSTIC CAPABILITIES**

1. This is a new ☒ **Utility** ☐ **Design** ☐ **Plant** patent application.
2. The papers enclosed to obtain a filing date are as follows:  
33 Pages of Specification including  
0 Title Page  
6 Pages of Claims  
1 Page of Abstract  
17 Sheets of drawings containing 17 Figures
3. Combined Declaration and Power of Attorney  
☒ Enclosed and is executed by all inventors.  
☐ Not Enclosed.  
This application is being filed under the provisions of 37 C.F.R. §1.53(f).  
Applicant(s) await notification from the Patent and Trademark Office of the time  
set for filing the Declaration and paying the filing fees.

4. Language

- ☒ English  
☐ Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

5. Assignment

- ☒ An assignment of the invention to ONETTA, INC. and a PTO-Form-1595, Recordation Form Cover Sheet, are enclosed.
- ☐ An assignment will be filed at a later date.

6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.

☐ Priority of the following foreign application is claimed:

Country	Application No.	Filed

Certified copy: ☐ is attached. ☐ will follow.

7. Priority based on provisional application(s) - 35 U.S.C. §119(e)

☒ Priority of the following provisional application(s) is claimed:

Application No.	Filed
60/283,632	April 16, 2001

A. Relate Back - 35 U.S.C. §119(e)

☐ Amend the specification by inserting before the first line the sentence:  
"This application claims priority of copending provisional application(s)  
No. \_\_\_\_\_ filed on \_\_\_\_\_."

8. Small entity status

☒ Small entity status under 37 C.F.R. §§1.9 and 1.27 is asserted for the present application.

9. Fee Calculation (37 C.F.R. §1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00
Total Claims (37 C.F.R. §1.16(c))	23	23 - 20 = 3	\$ 18.00 each =	\$ 54.00
Independent Claims (37 C.F.R. §1.16(b))	2	2 - 3 = 0	\$ 80.00 each =	\$ 0.00
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			\$270.00	+
SUB-TOTAL =				\$764.00
Reduction by 1/2 for filing by a small entity				- \$382.00
TOTAL FILING FEE =				\$382.00

10. Fee Payment

- ☐ Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

- ☒ **The Commissioner is hereby authorized to charge \$382 [representing \$355.00 application fee, and \$27.00 for 3 dependent claims] to Deposit Account No. 50-0310 and any additional extension of time fee or additional fee for claims due to Deposit Account No. 50-0310.**

11. ☒ **Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

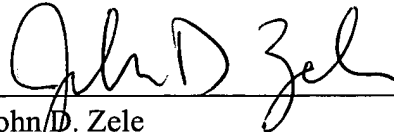
12. Additional papers enclosed:

- ☐ PrintEFS Version 1.0.1 Patent Application Bibliographic Data sheet
- ☒ Form PTO/SB/35 is enclosed
- ☐ Information Disclosure Statement
- ☐ Form PTO-1449, \_\_\_\_\_ documents included
- ☐ Declaration of Biological Deposit
- ☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

**Please accord this application an application number and filing date.**

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

  
\_\_\_\_\_  
John D. Zele  
Reg. No. 39,887

Dated: May 4, 2001

**Customer No. 009629**  
**MORGAN, LEWIS & BOCKIUS LLP**  
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<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	<b>First Named Inventor</b>	<b>Chien-Jen CHEN et al.</b>
	<b>Title</b>	<b>RAMAN AMPLIFIER SYSTEMS WITH DIAGNOSTIC CAPABILITIES</b>
	<b>Atty Docket Number</b>	<b>052608-5064 (ONETTA-67)</b>

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

May 4, 2001

Date

  
John D. Zele

Reg. No.: 39,887

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.